

09/234,427  
Supplemental Amendment to  
Office Action Dated May 31, 2002

PATENT

#11/B  
3-2703  
OW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Amos Intrater et al.

Appln. No.: 09/234,427

Filed: January 20, 1999

For: INTEGRATED DIGITAL SIGNAL  
PROCESSOR/GENERAL PURPOSE CPU  
WITH SHARED INTERNAL MEMORY

Group Art Unit: 2183

Examiner: D. Pan

SUPPLEMENTAL AMENDMENT (TO  
OFFICE ACTION DATED MAY 31, 2002)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the  
United States Postal Service, postage prepaid, in an envelope,  
addressed to Box Non-Fee Amd, Commissioner for Patents,  
Washington D.C. 20231-9999 on August 28, 2002.

Commissioner for Patents  
Washington, D.C. 20231

Dated: 08-28-02 By: Debra L. King

Dear Sir:

In response to the Official Action mailed May 31, 2002, please amend the above-  
identified application as follows:

In the Claims ✓

Please cancel claims 11-17, 19-26, 28-35, and 40-44.

Received

FEB 03 2003

Technology Center 2100

The claims have been amended to read as follows:

18. (Amended) A data processing system comprising:  
a first bus;  
a memory connected to the first bus;  
a general purpose processor (GPP) connected to the first bus, the GPP loading  
operands into the memory; and  
a digital signal processor (DSP) connected to the first bus, the DSP having a register  
and starting execution of an instruction in response to the GPP loading information into the  
register, the DSP only executing a single instruction when said information is loaded into the  
register.